IN



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of

Docket No: Q74364

Tae-jin LEE, et al.

Appln. No.: 10/620,437

Group Art Unit: 2661

Confirmation No.: 1109

Examiner: Not Yet Assigned

Filed: July 17, 2003

For:

WIRELESS COMMUNICATION SYSTEM AND METHOD USING THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith. Also enclosed is a copy of the European Search Report issued in a corresponding application citing the listed documents. The article "Differentiated Fairness Guaranteeing Scheduling Policies for Bluetooth," by OH et al., was submitted on April 9, 2004, and therefore, is not being submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action

Q74364

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/620,437

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required. Nevertheless, since a

Statement can be made, one is being filed herewith.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: June 3, 2004

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STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

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Substitute for Form 1449 A & B/PTO

JUN 0 3 2004

INFORMATION DISCLOSURE STATEMENT BY APPLICANT ADEL

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Sheet 1	1	of	1

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Application Number	10/620,437
Confirmation Number	1109
Filing Date	July 17, 2003
First Named Inventor	Tae-jin LEE
Art Unit	2661
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q74364

	U.S. PATENT DOCUMENTS						
	Cite	Document N		Publication Date			
	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or	T 14: 6	
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
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		NON PATENT LITERATURE DOCUMENTS		
Examiner Cite Initials* No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
		M. KALIA, et al. "MAC scheduling and SAR policies for Bluetooth: a master driven TDD pico-cellular wireless system" Mobile Multimedia Communications, 1999. IEEE International Workshop on San Diego, CA, USA 15-17 Nov. 1999, Piscataway, NJ, USA, IEEE, US November 15, 1999, pages 384-388, XP010370692 ISBN: 0-7803-5904-6	i	

Examiner Signature	 Date C	onsidered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.